Concrete valve box with "IRRIGATION" cover identification (See Note 2)

Set flush with finished grade

350 (14") dia

Finished grade

Threaded adapter

Line-size gate valve 75 mm (3") max

40 (1 1/2") clear, typ

150 (6")

PVC live line 75 (3") dia max

225 (9") dia

No. 3 concrete aggregate

NOTES:

1. Valve box shall be positioned over the gate valve to allow maximum access and protection.
2. Green PVC valve box may be substituted for concrete valve box only if approved by the Engineer.
3. Concrete aggregate shall cover valve box openings to prevent soil entry.

Dimensions are in millimeters, except as noted.